UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

30024

7590

12/05/2003

NIXON & VANDERHYE P.C./G.E. 1100 N. GLEBE RD. SUITE 800 ARLINGTON, VA 22201

EXAM	IINER
CUEVAS,	, PEDRO J
ART UNIT	PAPER NUMBER

2834 DATE MAILED: 12/05/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/742,281	12/22/2000	Samir Armando Salamah	839-892	8170

TITLE OF INVENTION: WAKE REDUCTION STRUCTURE FOR ENHANCING CAVITY FLOW IN GENERATOR ROTOR ENDWINDINGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

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innropriate. All further cor	respondence including the F below or directed otherwise	Patent advance ord	lers and notific:	ation of maintenance fees	uired). Blocks 1 through 4 s will be mailed to the current c; and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal. The	f mailing can only be used for his certificate cannot be used al paper, such as an assignment	for any other accompanying
30024 75	590 12/05/2003			have its own certificat	te of mailing or transmission.	
	DERHYÉ P.C./G.E.				rtificate of Mailing or Trans	
1100 N. GLEBE R	D.			I hereby certify that t	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United
SUITE 800				addressed to the Ma	with sufficient postage for fir il Stop ISSUE FEE address	above, or being facsimile
ARLINGTON, VA	22201			transmitted to the USI	PTO, on the date indicated be	(Depositor's name)
						(Signature)
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CFR 1.363).				p to 3 registered patent a		•
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of C	Correspondence		alternatively, (2) the name as a member a registered		
	<i>'</i>	tion form	agent) and t	he names of up to 2 regis	tered patent	
	on (or "Fee Address" Indicat or more recent) attached. Use		attorneys or will be printe	agents. If no name is listed.	ed, no name 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (1	print or type)		
PLEASE NOTE: Unless	an assignee is identified bel	low, no assignee da	ita will appear	on the patent. Inclusion of a	assignee data is only appropri	ate when an assignment has
been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being s	submitted under sep	oarate cover. Co	impletion of this form is NO (CITY and STATE OR CO	If a substitute for filing an ass	signment.
(A) NAME OF ASSIGN	LL	(8)	, KESIDEIGE.	(CITT and STATE OR CC	,01,11(1)	
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Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the pate	ent): 🔾 individual 🗘	corporation or other private g	roup entity
a. The following fee(s) are			Payment of Fe		1 0	<u>, , , , , , , , , , , , , , , , , , , </u>
☐ Issue Fee			☐ A check in the	he amount of the fee(s) is en	closed.	
☐ Publication Fee			☐ Payment by	credit card. Form PTO-2038	3 is attached.	
☐ Advance Order - # of	Copies		The Director Deposit Account		charge the required fee(s), or (enclose an extra	credit any overpayment, to
Director for Patents is reque	sted to apply the Issue Fee at	nd Publication Fee			issue fee to the application ide	
Authorized Signature)		(Date)		<u> </u>		
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NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or agreed of the United States Pa	ed) will not be accept; or the assigned	cepted from an	yone ty in		
obtain or retain a benefit	ation is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. 1 tes to complete, including gr m to the USPTO. Time will	ile (and by the US	PTO to process	s) an		
estimated to take 12 minu	tes to complete, including g	athering, preparing	, and submitting	g the		
completed application for case. Any comments on	m to the USPIO, Time will the amount of time you i	n vary depending require to complet	upon the indivi e this form ar	idual id/or		
suggestions for reducing t	this burden, should be sent to Office. U.S. Department	to the Chief Inforr of Commerce. A	nation Officer, lexandria. Vire	U.S. ginia		
22313-1450. DO NOT S	the amount of time you is this burden, should be sent to Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vira	TED FORMS TO	THIS ADDR	ESS.		

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1100 N. GLEBI SUITE 800	E RD.			ART UNIT	PAPER NUMBER
ARLINGTON,	VA 22201			2834	
				DATE MAIL ED: 12/05/200	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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DATE MAILED: 12/05/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...... \$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.